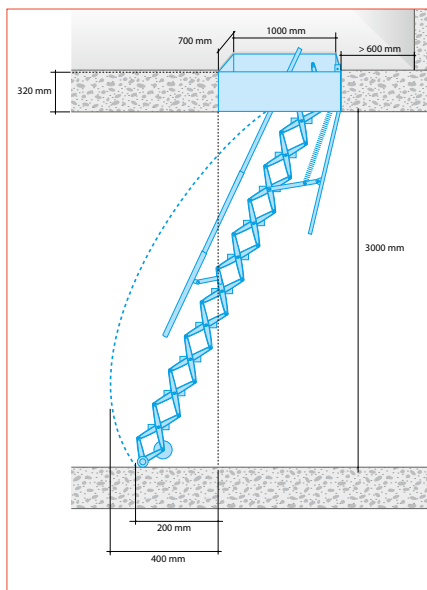
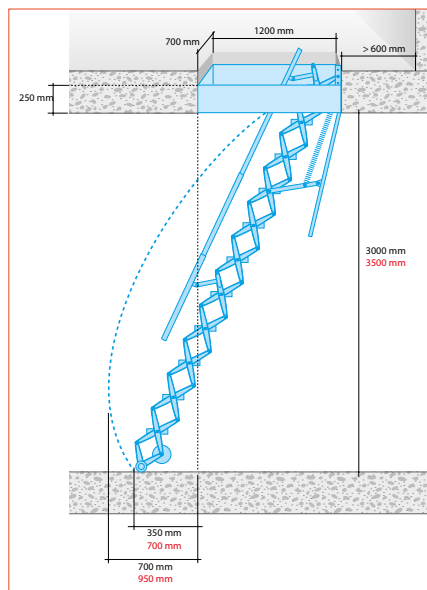


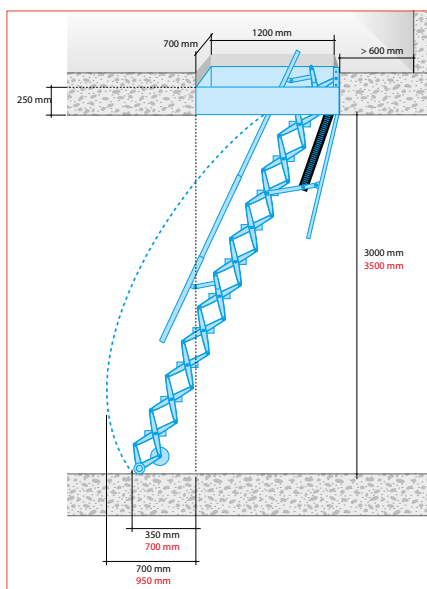
Technical Data Sheet – Scissor stair



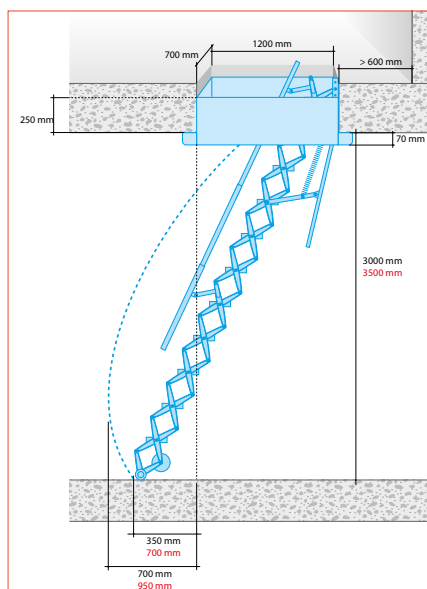
» Type S+



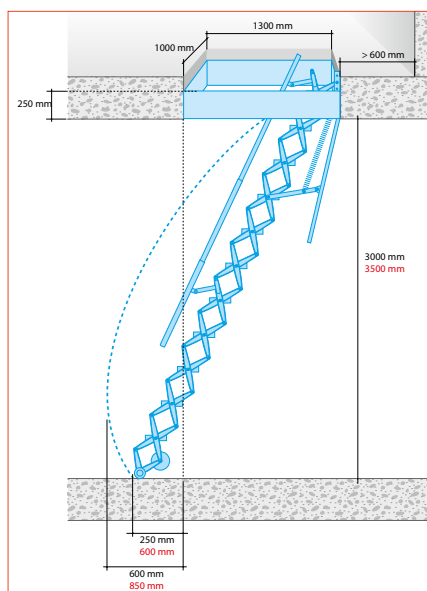
» Type Large and Large H



» Type Large Electric and Large-H Electric



» Type Large EI-60 and Large-H EI-60



» Type XL and XL-H

Scissor stair

Type	Build-in dimensions of box in mm (w x l x h)	Tread in mm (w x d)
S+	700 x 1000 x 320	350 x 140
Large	700 x 1200 x 250	350 x 140
Large-H	700 x 1200 x 250	350 x 140
Large Electric	700 x 1200 x 250	350 x 140
Large-H Electric	700 x 1200 x 250	350 x 140
Large EI-60	700 x 1200 x 250	350 x 140
Large-H EI-60	700 x 1200 x 250	350 x 140
XL	1000 x 1300 x 250	480 x 140
XL-H	1000 x 1300 x 250	480 x 140

Types and applications

Gorter® scissor stairs are designed so that they can be used safely in combination with a Gorter roof hatch.

Adjusting steps and length of scissor stair

The steps of the scissor stair may be adjusted individually or removed. The scissor stair extension can be used if the stair box is mounted in the suspended ceiling and there is a plenum that has to be bridged. The applied extension method adds two to four extra steps to the scissor stairs while maintaining the same incline. This method can be applied to all scissor stairs except for type S+, Large Electric, Large EI-60, and all H versions. You can find more information on the document sheet on the Scissor stair extension.

Installation

The bottom of the box should be level with the bottom of the suspended ceiling. An exception to this is type Large EI-60 – this has a fire-resistant surround 70 mm high.

- » Use the dimensions as indicated in the illustrations on the left of this page.
- » Please consult the scissor stair manual for the installation and adjustment of the stair. The scissor stair installation manual is included in the stair packaging and may also be downloaded from the Gorter website.